## SR 104 Hood Canal Bridge Retrofit and East Half Replacement

<u>Project Location:</u> SR 104, Hood Canal Bridge <u>Contractor:</u> Kiewit-General, A Joint Venture

# **PIN:** 310407B

**WIN:** C10407T

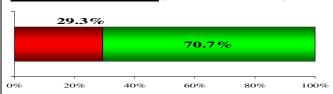
#### **Project Cost Summary:**

Category	Budget (\$M)	Expended (\$M)
Construction Contract (Incl. Sales Tax)	221.17	64.81
Engineering	12.33	5.21
Contingencies / Other	11.62	1.77
Total	245.12	71.79

## **Project Schedule Status:**

- Graving Dock construction is behind schedule as a result of a suspension of work due to an archaeology investigation.
- Contractor and WSDOT are evaluating the schedule to determine the completion date.

### Project Progress To Date: (% Based on contract \$'s)



#### **Project Milestones Overview:**

Milestone	Original	Current	Mos. Change
Notice to Proceed	Jul-03	Jul-03	0.0
Start Project Construction	Aug-03	Aug-03	0.0
Start Graving Dock Sheetpile	Sep-03	Apr-04	-7.5
Pontoons - 1st Concrete Placement	Jan-04	Mar-05	-14.0
Start West Half Bridge Deck Widening	May-04	May-04	0.0
Complete Graving Dock Construction	Nov-04	Jan-06	-14.0
Pontoons - 1st Float Out at Graving Dock	Nov-04	Jan-06	-14.0
Complete West Bridge Approach Spans	Sep-05	Sep-05	0.0
Complete East Bridge Approach Spans	Oct-05	Oct-05	0.0
Set 1st Bridge Anchor	Jul-05	May-06	-12.0
Complete Pontoon & Anchor Casting	Jul-05	Nov-06	-16.0
Close Bridge	May-06	May-07	-12.0
Open Bridge	Jun-06	Jun-07	-12.0
Complete West Half Elect / Mech Upgrade	Aug-07	Aug-08	-12.0
Substantial Completion	Dec-07	Dec-08	-12.0

#### Hood Canal Bridge





Operations V

Trestle Operation Click on an Image to enlarge

# **Progress Highlights for September 2004:**

#### **Graving Dock Site:**

 Archeology; Sheet Pile Driving; Coffercell Construction; Concrete Slabs; Trench Drains

#### Canal Site

• X-Beam Extensions; Concrete Deck and Barrier Placement; Lift Span Widening; Trestle Construction

#### **Activities Scheduled for October 2004:**

#### **Graving Dock Site:**

Archeology; Sheet Pile Driving; Coffercell Construction;
Slab Concrete Placement: Trench Drains

#### **Canal Site:**

• X-Beam Extensions; Deck & Barrier Concrete Placement; Lift Span Widening; Trestle Construction; Shaft Installation

#### **Public Information:**

- Provided presentations to North Mason Chamber of Commerce and the Peninsula Regional Transportation Planning Organization
- Updated project web site
- Provided project media information
- Distributed monthly project updates via e-mail to constituent list

#### Project Summary Schedule: (Note: Based on current information. Adjustments will be made as necessary.)

	2003				2004				2005				2006				2007				2008			
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CONTRACT PHASING:																		<b>'</b>						
Phase 1 - Casting / Approaches / Widening			_															H						
Phase 2 - Bridge Closure & Replacement																		-	-					
Phase 3 - Testing / Training																			_					
Phase 4 - Draw Span Upgrade																								
CONSTRUCTION:												0												
Construct Graving Dock			-																					
Cast Pontoons & Anchors									-							H								
Assemble Pontoons & Draw Span													_					-						
Construct West Bridge Approach																								
Construct East Bridge Approach				_								-												
West Half Deck Widening - South								_																
West Half Deck Widening - North										_														
Replace Pontoons & Superstructure																		_						
Testing & Training												000000							$\vdash$					
West Half Elect / Mech Upgrade																								
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For more information, Call Ron Lewis, Project Manager at (360) 357-2614 Or visit our website: <a href="www.hoodcanalbridge.com">www.hoodcanalbridge.com</a>

